



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/785,944	02/16/2001	Martin E. Fermann	IMRAA.015C1	7227
20995 7590 12/19/2006 KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET FOURTEENTH FLOOR IRVINE, CA 92614			EXAMINER SAYADIAN, HRAYR	
			ART UNIT 2828	PAPER NUMBER
			MAIL DATE 12/19/2006	DELIVERY MODE PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

Interview Summary

Application No.

09/785,944

Applicant(s)

FERMANN, MARTIN E.

Examiner

Hrayr A. Sayadian

Art Unit

2828

All participants (applicant, applicant's representative, PTO personnel):

(1) Hrayr A. Sayadian (USPTO).

(3) Dr. Donald Harter.

(2) Mr. Jamnes Baer, Esq.

(4)

Date of Interview: 29 November 2006.

Type: a) ☐ Telephonic b) ☐ Video Conference
c) ☒ Personal [copy given to: 1) ☐ applicant 2) ☒ applicant's representative]

Exhibit shown or demonstration conducted: d) ☒ Yes e) ☐ No.

If Yes, brief description: references describing single and multi mode with respect to fiber core and cladding.

Claim(s) discussed: 1 and 55.

Identification of prior art discussed: Ferman I, Wyat, and Kimt.

Agreement with respect to the claims f) ☐ was reached. g) ☒ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Dr. Harter discussed references describing single and multi mode with respect to fiber core and cladding as applied to claims 1 and 55. Mr. Baer and Dr. Harter discussed whether or not applied prior art disclosed bending within the context of claim 55.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

**MINSUN OH HARVEY
PRIMARY EXAMINER**

Examiner Note: You must sign this form unless it is an
Attachment to a signed Office action.

Examiner's signature, if required